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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/980,898	01/30/2002	Stefan Beetz	JAA207	3320
75	10/06/2003		EXAM	INER
Horst M Kasp	er		DRAPER, I	DEANN L
13 Forest Drive Warren, NJ 03			ART UNIT	PAPER NUMBER
			3616	
			DATE MAILED: 10/06/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		09/980,898	BEETZ ET AL.	%			
		Examiner	Art Unit				
•		Deanna L. Draper	3616				
Period fo	The MAILING DATE of this communication app or Reply	<u> </u>	correspondence address -	-			
A SH THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statute the period by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed rs will be considered timely. I the mailing date of this communica D (35 U.S.C. § 133).	ition.			
1)⊠	Responsive to communication(s) filed on 30.	lanuary 2002 .					
2a) <u></u> □	This action is FINAL . 2b)⊠ Th	is action is non-final.					
3)□	Since this application is in condition for allowationsed in accordance with the practice under			ts is			
	on of Claims						
·	Claim(s) <u>1-10</u> is/are pending in the application						
	4a) Of the above claim(s) is/are withdraw	wn from consideration.	·				
· · · · <u> </u>	Claim(s) is/are allowed.						
·	Claim(s) <u>1-10</u> is/are rejected.						
· <u></u>	Claim(s) 1 is/are objected to.						
-	Claim(s) are subject to restriction and/o on Papers	r election requirement.					
9)🛛 .	The specification is objected to by the Examine	r.					
10)🛛 ີ	The drawing(s) filed on <u>30 January 2002</u> is/are:	a)⊠ accepted or b)☐ objected to l	by the Examiner.				
_	Applicant may not request that any objection to the	e drawing(s) be held in abeyance. S	ee 37 CFR 1.85(a).				
11) 🗌 -	The proposed drawing correction filed on	_ is: a)□ approved b)□ disappro	oved by the Examiner.				
_	If approved, corrected drawings are required in rep						
	The oath or declaration is objected to by the Ex	aminer.					
_	ınder 35 U.S.C. §§ 119 and 120	•					
	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a	ı)-(d) or (f).				
a)[⊠ All b) Some * c) None of:	•					
	1. Certified copies of the priority documents						
	2. Certified copies of the priority documents						
* S	3. Copies of the certified copies of the prior application from the International Busee the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	•				
14) 🗌 A	.cknowledgment is made of a claim for domesti	c priority under 35 U.S.C. § 119(e) (to a provisional applica	ation).			
) ☐ The translation of the foreign language pro Acknowledgment is made of a claim for domesti	* *					
Attachment							
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) 2	5) Notice of Informal F	/ (PTO-413) Paper No(s) Patent Application (PTO-152)	- '			
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Acknowledgements

The Information Disclosure Statement and Preliminary Amendment filed by the Applicant on December 7, 2001 are acknowledged.

Specification

The abstract of the disclosure is objected to because in line 7, "to" should be --two--.

Correction is required. See MPEP § 608.01(b).

The disclosure is objected to because of the following informalities: in the first paragraph on page 6, this sentence is confusing and seems to have grammatical errors: "There results further from the arrangement of the two radial catches in the plane that there exist no further force transfer planes, which would shorten the effective length of the stabilizer parts."

On page 7, line 3 recites a "subdivided stabilizer 3", and in line 9, a "straight continuous stabilizer 3" is mentioned, while the list of reference characters on page 15 simply lists 3 as a stabilizer. Is the stabilizer "subdivided" and/or "straight and continuous?

On line 2 of page 14, "free" should be --freely--.

Appropriate correction is required.

Claim Objections

Claim 1 objected to because of the following informalities: in line 1, "to" should be

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--two--, and "part" should be --parts--. In line 2, "an" should be inserted between "to" and "axle". In line 12, "a" should be inserted between "to" and "limited". Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1 - 10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 recites the limitation "the wheel suspension" in line 3, "the vehicle body" in line 4, "The locked end position" in line 4 on page 20, and "the released end position" in line 5 on page 20. There is insufficient antecedent basis for these limitations in the claim.

Claim 1 also uses the terms "on the one hand" and "on the other hand" in lines 1, 3, 7 and 8. This language is unclear and confusing.

Claim 3 recites the limitation "the side contact faces" in lines 1-2. There is insufficient antecedent basis for this limitation in the claim.

Claim 6 recites the limitation "the axial force component" in line 2, "the force" in line 3, and "the floor side" in line 4. There is insufficient antecedent basis for these limitations in the claim.

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Sheppard et al. (US 4,206,935). Sheppard discloses two stabilizer parts (see 32 in Fig. 5) aligned parallel to an axle (10 in Fig. 5) with one end connected to the wheel (see 15 in Fig. 5) and the other end connected to the vehicle body (see 34 in Fig. 5). The stabilizer parts are connected to each other through a shaped matching coupling furnished with two catches that form at least two changeable intermediate spaces in a circumferential direction (see attachment), where the intermediate spaces are filled with locking elements (see attachment) and the catches and locking elements are geared to each other without play in the locked end position (see Fig. 7).

Allowable Subject Matter

None of the prior art of record appears to read on Claims 2 - 10 as understood by the examiner, and the subject matter of the claims appears to be allowable if the rejections under 35 USC 112 can be overcome. However upon applicant's amendment to overcome the rejections and objections raised by the examiner and upon the examiner's better understanding of the invention, a comparison of the prior art to the claims will again be made.

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Markowetz (US 6,439,583) discloses an actuator. Kuwayama et al. (US 4,973,077) discloses a stabilizer device for motor vehicles. Leiber et al. (US 4,919,444) discloses a stabilizer for vehicles. Struss et al. (US 6,149,166) discloses an apparatus for use in a vehicle suspension. Fehring (US 6,022,030) discloses a roll stabilizer for a motor vehicle. Cubalchini (US 5,549,328) discloses a roll control system. Krawczyk et al. (US 5,529,324) discloses a system and method for vehicle roll control. Pascarella (US 5,505,480) discloses a controlled stabilizer bar attachment apparatus for improved suspension articulation. Smith (US 5,480,186) discloses a dynamic roll control system for a motor vehicle. Smith (US 5,437,354) discloses a tilt control apparatus for vehicles. Aulerich et al. (US 5,251,926) discloses a ratchet assembly for an adjustable stabilizer bar. Kurihara et al. (US 5,141,088) discloses a hub clutch device. Umeda (US 5,076,605) discloses a stabilizer and method of controlling stabilizer. Kincad et al. (US 6,428,019) discloses a semi-active anti-roll system. Jones et al. (US 6,361,033) discloses a roll control actuator. Elser (US 6,328,323) discloses an actuator.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Deanna L. Draper whose telephone number is 703-306-5939. The examiner can normally be reached on Monday - Friday, 9:00 - 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul N. Dickson can be reached on 703-308-2089. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-5771.

DEANIDWEAPER
PATENT EXAMINER

dld

PAUL N. DICKSON

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600